

The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERTL. MORGAN Executive Director

LOWELL P. BRAXTON Division Director

OLENE S. WALKER Governor

GAYLE F. McKEACHNIE Lieutenant Governor

Representatives Present During the Inspection:						
	OGM	Karl Houskeeper Environmental Scientist III	_			
	Company	Mike W. Glasson Environmental Coordinator	_			

# **Inspection Report**

Permit Number:	C0070019			
Inspection Type:	PARTIAL			
Inspection Date:	Tuesday, April 20, 2004			
Start Date/Time:	04/20/2004 9:00:00 AM			
End Date/Time:	04/20/2004 11:00:00 AM			
Last Inspection:	Monday, March 22, 2004			

Inspector: Karl Houskeeper. Environmental Scientist III

Weather: Partly Cloudy. ~Temp 39 Deg F

InspectionID Report Number: 241

Reprocessing

Accepted by: pgrubaug 05/07/2004

Permitee: ANDALEX RESOURCES INC TOWER DIVISION Operator: ANDALEX RESOURCES INC TOWER DIVISION

Site: CENTENNIAL MINE

Address: PO BOX 902, PRICE UT 84501

County: CARBON

**Total Disturbed** Phase I Phase II Phase III

Permit Type: PERMANENT COAL PROGRAM

Permit Status: INACTIVE

6,602.02 Total Permitted

**Current Acreages** 

Mineral Ownership	Types of Operations		
✓ Federal	✓ Underground		
✓ State	Surface		
☐ County	Loadout		
✓ Fee	Processing		

Report summary and status for pending enforcement actions, permit conditions, Divison Orders, and amendments:

Other

There are no pending compliance actions. The only permit condition currently in place is that the permittee must submit all water monitoring data in an electronic format to the Division's web site. The permittee is complying with this stipulation.

The Centennial Mine will be undergoing a midterm review during 2004.

The Division received an application for a Permit Area Expansion. The application is for the remaining Mathis Tract area (Approximately 400 acres) and for the Federal Summit Creek Lease (Approximately 702.53 acres). The proposed addition is for additional permit area to allow underground mining.

Inspector's Signature:

Karl Houskeeper, Environmental Scientist III

Inspector ID Number: 49

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining

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#### REVIEW OF PERMIT, PERFORMANCE STANDARDS, PERMIT CONDITION REQUIREMENT

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
  - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	$\checkmark$		<b>~</b>	
2.	Signs and Markers	✓		<b>~</b>	
3.	Topsoil	V			
4.a	Hydrologic Balance: Diversions	V			
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	V			
4.c	Hydrologic Balance: Other Sediment Control Measures	✓			
4.d	Hydrologic Balance: Water Monitoring	✓		<b>✓</b>	
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives	V		<b>~</b>	
6.	Disposal of Excess Spoil, Fills, Benches		<b>V</b>		
7.	Coal Mine Waste, Refuse Piles, Impoundments		<b>✓</b>		
8.	Noncoal Waste	<b>V</b>		<b>V</b>	
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.	a Roads: Construction, Maintenance, Surfacing				
16.	b Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

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#### 1. Permits, Change, Transfer, Renewal, Sale

The Division received an application for a Permit Area Expansion. The application is for the remaining Mathis Tract area (Approximately 400 acres) and for the Federal Summit Creek Lease (Approximately 702.53 acres). The proposed addition is for additional permit area to allow underground mining.

#### 2. Signs and Markers

The mine ID signs are in place at both entrances to the permit area and contain the required information. Observed topsoil signs on the various topsoil piles during the inspection. The signs identifying the explosive storage area are in place and are in good repair.

## 4.d Hydrologic Balance: Water Monitoring

The fourth quarter 2004 water monitoring information is in the EDI website and is uploaded. First quarter 2004 water monitoring is done, but has not been entered into the EDI website. Water monitoring at this site is performed by a contractor. Information was not available during the inspection as to what sites were sampled or for what parameters. This information is required to be submitted to the Division by the end of second quarter 2004.

### 5. Explosives

New powder and cap magazines have been installed in the explosive storage area.

#### 8. Noncoal Waste

Crews are on site actively patrolling the mine site to collect noncoal waste items and place them in the designated storage area. Portions of the mine site show a marked improvement from the previous inspection.